Attorney Docket No.: 883933.0088

Declaration, Power of Attorney, and Petition

As a below named inventor, I/we hereby declare that: My/Our residence, post office address and citizenship is/are as stated below next to my/our name(s), I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: NONIONIC TELECHELIC POLYMERS INCORPORATING POLYHEDRAL OLIGOSILSEQUIOXANE (POSS) AND USES THEREOF the specification of which (check one) is attached hereto; or us filed on as Application Serial No. and was (if applicable); or amended on PCT FILED APPLICATION ENTERING NATIONAL STAGE was described and claimed in International Application No. _____ filed on and as amended on _____ applicable). I/We hereby state that I/we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above, and that it contains a full, clear, concise and exact description of the subject matter for which a patent is sought. I/we acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). **Prior Application(s)** ☐ (Check if applicable) I/We hereby claim foreign priority benefits under Title 35, United States Code § 119, by checking the box(es) below, any foreign application(s) for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed: Day/month/year filed Yes No (Country) (Number) Day/month/year filed Yes No (Country) (Number)

☑ (Check if applicable) I/We hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Prior Provisional Application(s)

| 60/399,599 | July 30, 2002 | |
|--|---|--|
| (Application Number) | (| Filing Date) |
| (Application Number) | (| Filing Date) |
| provisional applications under Title the benefit of U.S. Provisional Appl Application No filed | 35, United States Code § 119(lication No, fil" should app o rely on a prior application ma | er U.S. effective filing date of one or more e), a statement such as "This application claims ed, and U.S. Provisional pear as the first sentence of the description. In ay be waived or refused by an applicant by specification of the later one.) |
| ☐ (Check if applicable) I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I/we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: | | |
| Prior U.S. Application(s) | | |
| (Application Serial No.) | (Filing Date) | Status (Patented, pending, abandoned) |
| (Application Serial No.) | (Filing Date) | Status (Patented, pending, abandoned) |
| Check if applicable) I/We hereby authorize the U.S. attorneys or agents named herein to accept and follow instructions from as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys or agents named herein and myself/ourselves. In the event of a change, I/we will notify in writing the U.S. attorney or agent named herein. | | |
| any of the claims of this application the first paragraph of Title 35, Unite | n is not disclosed in the prior U ed States Code, Section 112, I a Code of Federal Regulations, S | -part application, insofar as the subject matter of nited States application in the manner provided by acknowledge the duty to disclose material ection 1.56(a) which occurred between the filing filing date of this application. |
| statements made on information and the knowledge that willful false state | d belief are believed to be true; tements and the like so made a | rein of my/our own knowledge are true and that all and further that these statements were made with re punishable by fine or imprisonment, or both, such willful false statements may jeopardize the |

validity of the application or any patent issued thereon.

I/we hereby appoint the attorneys whose names are associated with United States Patent and Trademark Office Customer Number 21832:

Bar Code Above Nabulsi, Basam E., Reg. No. 31,645 Reg. No. 32,615 Giarratana, Mark Reg. No. 46,741 Payne, R. Thomas Reg. No. 30,674 Grondahl, Erick E. Sommer, Evelyn M Reg. No. 19,603 Reg. No. 53,146 Kobilansky, Anna A. Steinberg, Mark Reg. No. 40, 829 of the firm of CUMMINGS & LOCKWOOD, whose address is Four Stamford Plaza, P.O. Box 120, Stamford, Connecticut 06904-0120, as my/our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Please address all written correspondence to the address associated with United States Patent and Trademark Customer Number 21832: **CUMMINGS & LOCKWOOD** Granite Square 700 State Street P.O. Box 1960 New Haven, CT 06509-1960 Fax (203) 351-4535 Telephone Calls should be directed to Danie Wherefore I/we pray that Letters Patent be granted to me/us for the invention or discovery described and claimed in the foregoing specification and claims, and I/we hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition. Full name of first inventor: Patrick T. Mather Storrs, Connecticut Residence: USA Citizenship: 5 Thomas Drive, Storrs, CT 06268 Post Office Address: Date: Inventor's signature Byoung-Suhk Kim Full name of second inventor: Jeoonju-City, South Korea Residence: South Korea Citizenship: 560-033 11-3, 3-Ga, Pungnam-Dong, Wansan-Gu Post Office Address: Jeonju-City South Korea Date: Inventor's signature

Full name of third inventor: Qing Ge Coventry, Connecticut Residence: Citizenship: Peoples Republic of China 120 Mountain Ridge Drive, Coventry, CT 06238 Post Office Address: Date: Inventor's signature Full name of fourth inventor: Changdeng Liu Storrs, Connecticut Residence: Peoples Republic of China Citizenship: 1 Northwood Road, Apt. 114, Storrs, CT 06268 Post Office Address: Inventor's signature

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